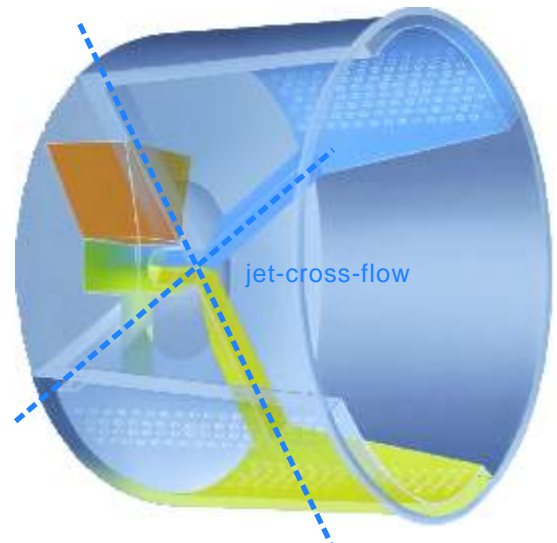


# dosemat SD

3 division drum with "jet-cross-flow" circulation system

This unique float circulation system is the result of continuous drum development with the aim of achieving constant high quality leather.

Stainless steel offers the maximum range for inner drum designs



Dose jet-cross-flow system with 2x times axial round circulation

SD Typ works with 3x times axial round circulation in all directions

## Obvious benefits:

- Best time and water savings and resultant chemical savings.
- Guaranteed homogenous dye and chemical interaction to the leather.
- Fast washing and complete draining
- Full colour spectrum in one drum
- Save and fast temperature control
- Various inner drum modifications like pegs and shelves



# dosemat SD

3 division drum with “jet-cross-flow” circulation system

The dosemat 3division - the superior machine for making leather in constant quality. Hides and leather are processed uniformly by the intelligent float circulation system.



## Characteristics

- Perforated inner walls separate the drum into 3 working areas

## Resultant qualities

- Maximum capacity possibilities in same space
- Fast and controlled water changes
- Effective penetration of hide and leather chemicals
- Most effective temperature and pH value control
- Homogeneous action and distribution over the entire drum
- Safe accessible reduced water and chemical consumption



dosemat	sd 2.0	sd 2.5	sd 3.0	sd 5.0
type number	30820	30825	30830	30852
drum Ø (mm)	1600	1600	1600	2100
width (mm)	1000	1250	1500	1500
volume (m <sup>3</sup> )	2.0	2.5	3.0	5.0
shaved wt (kg)	350	450	550	900
green/pelt (kg)	800	1000	1200	2000
speed (rpm)	7/20	7/20	7/20	4/16
motor (kW)	5.5	5.5	7.5	11